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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/692,282 10/23/2003 Lee Bolduc 9494.18398 7125 26308 **EXAMINER** 7590 08/30/2005 RYAN KROMHOLZ & MANION, S.C. ISABELLA, DAVID J POST OFFICE BOX 26618 ART UNIT PAPER NUMBER MILWAUKEE, WI 53226 3738

DATE MAILED: 08/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Application	on No.	Applicant(s)		
Office Action Summary		10/692,28	32	BOLDUC, LEE	\mathcal{U}	
		Examiner		Art Unit		
		DAVID J I	SABELLA	3738		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
 Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 						
Status						
1)⊠	Responsive to communication(s) filed on <u>22 February 2005</u> .					
2a)[☐	This action is FINAL. 2b)⊠ This action is non-final.					
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)🖂	4) Claim(s) 15-28 is/are pending in the application.					
5 \ا	4a) Of the above claim(s) 17,19,20 and 24-27 is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 15,16,18,21-23 and 28 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or election requirement.					
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Applicat	ion Papers					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority	under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:						

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Election/Restrictions

Claims 17,19,20,24-27 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 2/22/2005. Claims 1 to 14 and 29 to 32 have been canceled as being directed to a non-elected invention. Original claims 15; 16; 18; 219 22; 23; and 28 remain in the application for examination.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 15,16,18,21-23,28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Trout III, et al (6409757), herein after referred to as "Trout", or Marcade (5676696) in view of Rosenman (EP 0663184).

Trout and Marcade disclose a prosthesis that carries at least one attachment element. Rosenman teaches the use of surgical tacks to fasten tissue, sutures and/or medical devices to the tissue. Rosenman teaches that tacks have benefits over traditional fasteners including, greater resistant to pull out forces and reduced tissue trauma. To use the tacks either in combination with the sutures or for direct attachment of the device to the tissue without the use of sutures would have been obvious from one

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with ordinary skill in the art as the benefits afforded by the tacks would ensure proper long term placement and function of the medical device.

Claim 16, see figure 18 of Rosenman.

Claim 18, see element 156 of Marcade.

Claim 21, see fastener body as illustrated in figures 8-19 of Rosenman.

Claim 22, see stop element 20 of Rosenman.

Claim 23, see coil 50 of Rosenman.

Claim 28, see material listed in columns 7 and 8 of Rosenman. Note many of the materials are "radio-opaque" with respect to the natural tissues.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DAVID J ISABELLA whose telephone number is 703-308-3060. The examiner can normally be reached on MONDAY-THURSDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CORRINE MCDERMOTT can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVID JISABELLA Primary Examiner Art Unit 3738

DJI 3/1/2005